

FLASH ROM CONTENT UPDATING METHOD AND SYSTEM

ABSTRACT OF THE DISCLOSURE

A flash ROM content updating method and system is disclosed, wherein the flash
5 ROM has a plurality of memory blocks stored with primary core information. Check-
sum calculation is performed on the primary core information to form and designate a
check code to each memory block. Updated information is inputted and divided into a
plurality of update information blocks corresponding in size to the memory blocks. The
check-sum calculation is also performed on the updated information is performed to
10 form and designate a check code to each update information block. When the check
code of a memory block is not consistent with that of a corresponding update
information block, the primary core information stored in the memory block is updated
with the updated information in the corresponding update information block.

* * * * *